PTO/SB/05 (03-01)

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PATENT APPLICATION TRANSMITTAL

34059-pa Attorney Docket No. First Inventor Masahiro Nakada Method and Apparatus for Severing Root of Bean. .

Express Mail Label No | FV432769524119

Tony for new nonprevious	nai applications under 37 CFR 1.53(b	// LAPIC	SS Mail Label No. L	02. 0002			
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents.			Was	shington, DC 20	0231		
	orm (e.g., PTO/SB/17) duplicate for fee processing)	7.	CD-ROM or CD-R in Computer Program		e table or		
2. Applicant claims s See 37 CFR 1.27.		8. 1	lucleotide and/or Amino A if applicable, all necessary	cid Sequence S	Submission		
3. Specification (preferred arrangemen	[Total Pages 18]	a	Computer Readab	•			
- Descriptive title		b	Specification Sequence	Listing on:			
- Statement Reg	 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 		i. CD-ROM or CD-R (2 copies); or				
	equence listing, a table, program listing appendix		ii. 🔲 paper				
- Background of		c	c. Statements verifying identity of above copies				
- Brief Summary	of the Invention n of the Drawings (if filed)		ACCOMPANYING .	APPLICATION	ON PARTS		
- Detailed Descri		9					
- Claim(s) - Abstract of the	Disclosure	10	37 CFR 3.73(b) Sta		Power of Attorney		
4. Drawing(s) (35 U],	(when there is an a	. ,	•		
5. Oath or Declaration	[Total Pages 1] , ₁₂	Information Disclos	sure	Copies of IDS		
	-	13 ، ا	Statement (IDS)/P		— Citations		
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
DELETION OF INVENTOR(S)			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76			or its equivalent. 17. Other:				
18. If & CONTINUING APPLI	CATION, check appropriate box, and	supply the re	quisite information below	and in a prelimi	nary amendment,		
or in an Application Data She	eet under 37 CFR 1.76:	.,.	•	ŕ	•		
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:				
Prior application information:	Examiner:		Group Art Unit:				
	ONAL APPS only: The entire disclosure f the disclosure of the accompanying co						
	relied upon when a portion has been in						
	19. CORRESPO	ONDENCE A	DDRESS				
Customer Number or Bar Code Label (Inserti©ustomer No or Attachibarcode label here) or Correspondence address below							
Name					· ·		
		····					
Address							
City		State		Zip Code			
Country		Telephone		Fax			
Name (Print/Type)	Bernhard Kreten	R	egistration No. (Attorney	//Agent)	27,037		
Signature	Browlets by	WALL	EN 47.474	Date 03/2	23/2004		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. The will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 428.00

spond to a collection of into	ormation unless it displays a valid OMB cont	<u>roi numb</u> er
Co	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	Masahiro Nakada	
Examiner Name		
Art Unit		
Attorney Docket No.	34059-pa	

PTO/SB/17 (10-03)

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order Deposit Account:		Large Entity Small Entity				
Denosit	Fee Code			Fee (\$)	Fee Description	Fee Paid
Account Number 11-1734	1051	130	2051	• • •	Surcharge - late filing fee or oath	ree raiu
Deposit Dornhard Kroton	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	1053	120	1053	130	cover sheet Non-English specification	
The Director is authorized to: (check all that apply)	1812	130	1812		For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	_,	Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)	1804	320	1004	020	Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$)	1255	2.010	2255	1.005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 385.00	1401	330	2401		Notice of Appeal	
1002 340 2002 170 Design him glee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 385.00		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 8 -20** = 0	1503	640	2503	320	Plant issue fee	
Claims 4 - 3** = 1	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)]
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 43.00		Other fee (specify)				
			Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	

(Complete (if applicable)) SUBMITTED BY Registration No. Name (Print/Type) Bernhard Kreten 27,037 Telephone (916)9309700 Attornev/Agent Date 3/23/04 Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRES SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Masahiro Nakada				
Title	Method and Apparatus for Severing Root of Bean Sprout					
Atty Docket Number		34059-pa				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

3/23/2004

Date

Bernhard Kreten

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10

Applicant:

Masahiro Nakada

For:

Method and Apparatus for Severing Root of Bean Sprout

Paper:

- 1. A Patent Application (Utility) (comprised of pages 1 through 18);
- 2. A Utility Patent Application Transmittal;
- 3. A Fee Transmittal (original and one copy);
- 4. Non-Publication Request under 35 U.S.C. 122(b)(2)(B)(i);
- 5. A Declaration for Patent Application;
- 6. Five (5) sheets of drawing figures (comprised of figures 1 through 5); and
- 7. A check in the amount of \$428.00, \$385.00 of which is to cover the government filing fee for utility patent and \$43.00 of which is to cover the government fee for 1 independent claims in excess of three.

I hereby certify that the above identified correspondence, which is attached, is being deposited with the **United States Postal Service**, **Express Mail**, **with sufficient postage**, **Post Office to Addressee**, **mailing label** EV432769524US in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

on March 23, 2004.

Heidi Hernandez

March 23, 2004

Signature)

(Date of Signature)